



*[Handwritten signature]*

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Mail Stop Amendment,  
Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450  
on August 24, 2005

Date of Deposit

Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee or  
Registered Representative

*[Handwritten signature]*

Signature

Date of Signature

Our Case No. 9281/4655

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Naoya Hasegawa et al.

Serial No. 10/671,970

Filing Date: Sept. 26, 2003

For Magnetic Sensor Having Free  
Layer Additionally Provided With  
Magnetic Anisotropy by Shape  
Anisotropy

Examiner: Kevin M Bernatz

Group Art Unit No.: 1773

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated May 17, 2005, please amend the application as follows:

**A listing of the Claims** begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.

08/29/2005 CNGUYEN2 00000035 10671970

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